

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07C41/18 C07C43/04

According to International Patent Classification (IPC) or to both national classification and IPC

## **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic d	ata base consulted during the International search (name of data	base and, where practical, search terms u	sed)	
EPO-In	ternal, BEILSTEIN Data, WPI Data			
c. DOCUMI	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.	
X	DE 23 24 888 A (CIBA GEIGY AG) 12 December 1974 (1974-12-12) examples 1,2		1	
А	SCHULZ,S.; TOFT, S.: "Branched Alkyl Methyl Ethers: A New Class from Spider Silk" TETRAHEDRON, vol. 49, no. 31, 1993, pages 68 XP002274091 * Scheme 1 *figure 3	s of Lipids	1	
	ther documents are listed in the continuation of box C.	X Patent family members are its	ited in annex.	
"A" docume consider filing of the citatio "O" docume other "P" docume othe	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international	<ul> <li>"T" later document published after the or priority date and not in conflict cited to understand the principle invention</li> <li>"X" document of particular relevance; cannot be considered novel or ca involve an inventive step when the "Y" document of particular relevance; cannot be considered to involve a document is combined with one of ments, such combination being of in the art.</li> <li>"&amp;" document member of the same page.</li> </ul>	with the application but or theory underlying the the claimed invention unto the considered to e document is taken alone the claimed invention an inventive step when the or more other such docubivious to a person skilled	
	actual completion of the international search	Date of mailing of the international		
23 March 2005		06/04/2005	06/04/2005	
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016		Authorized officer		

## INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/013160

	·	PC1/EP2004/013100
C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
A	BROWN, H.C. ET AL.: "Organoboranes for Synthesis. 13. Simple, Efficient Syntheses of Long-chain Alcohols and Carboxylic acids" TETRAHEDRON, vol. 48, no. 42, 1992, pages 9187-9194, XP002274092	1
Υ	page 9190	2-5
Α	VIGUERA, J.M. ET AL.: "Sobre "Ruta Montana" IV. Aislamiento y caracterizacion de los componentes principales de una cera extraida de las hojas" ANALES DE FISICA Y QUIMICA, vol. 59, 1963, pages 123-130, XP0009027954 page 128	1
Α	GEIGER-BERSCHANDY, S.: "Sur les bromures primaires aliphatiques à longue chaîne. Formation des magnésiens" BULL. SOC. CHIM. FR., 1955, pages 994-996, XP0009027958	1,2
Y	page 995, column 2, line 5	2-5
X	WO 91/09044 A (BIOGAL GYOGYSZERGYAR) 27 June 1991 (1991-06-27) claim 1	1
Y	DIEDERICH, F.; STANG, P.J.: "Metal-catalyzed Cross-coupling reactions. pages 12-19" 1998, WILEY-VCH, WEINHEIM, XP002274093 the whole document	2-5
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## INTERNATIONAL SEARCH REPORT

information on patent family members

International Application No
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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